Under the Paperwork Reduction Act of 1995, no persons are required to r	U.S. Petent and Trademerk Office: U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number.
UTILITY	Attorney Docket No. 7855
PATENT APPLICATION	First Inventor Thomas L. Beck
TRANSMITTAL	Title CONTROL SYSTEM FOR CENTRIFUGAL PUMPS
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No. EV207285912US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450
	7. ☐ CD-ROM or CD-R in duplicate, large table or CD-R in duplicate, large table or CD-R in duplicate, large table or CD-ROM o
or a computer program listing, appendix - Background of the Invention	ACCOMPANYING APPLICATIONS PARTS
- Basic Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)
4.	12. Information Disclosure Copies of IDS
a.	14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (If foreign priority is claimed) 16. ☐ Norpublication Request under 35 U.S.C. 122 (b)(2/(9)(). Applicant must attach form PTO/SB/35 or its equivalent.
o. Application Data Street. See 37 CFR 1.76	17. Other.
18. If a CONTINUING APPLICATION, check appropriate box, and support or in an Application Data Sheet under 37 CFR 1.78: Confinuation Divisional Confinuation-in-particles of the Application Information: Examiner Price application Information: Examiner Price CONTINUATION or DIVISIONAL APPS only: The entire disclosure under Box Sb, is considered a part of the disclosure of the accompanion to the price of the accompanion of the price	art (CIP) of prior application No: / Group / Art Unit: e of the prior application, from which an oath or declaration is supplied mying or divisional application and is hereby incorporated by reference.
19. CORRESPO	ONDENCE ADDRESS
0.0	000

			19. 0	ORRESPO	NDENCE ADDRESS			
Customer Number or Bar Code Label		22922					Correspondence address below	
Name								
Address								
City				State		Zip C	Code	
Country			Telep	hone			Fax	
Name (Pr	int/Type)	Leonard J. Kali	nowski		Registration No. (Attor	mey/A	gent)	24.207

Burden Hour Statlement: This form is estimated to take 0.2 hours to competer. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete his form should be sent to the Chief Information Officer, U.S. Patient and Trademark Officer, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO A. Seastand Commissioner of Plants, Boy Patient Application, Washington, DC 20231.

Date

September 5, 2003

Signature

€ 00

Approved for use through 04/30/2003. OMS 0551-032

U.S. Palent and Trademark Office: J. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unites it displays a wild OMS control number.

	1	
FEE TRANSMITTAL	Application Number	
for FY 2003	Filing Date	5
	First Named Inventor	
Effective 01/01/2003. Petent fees ere subject to annuel revision.		

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known September 5, 2003 Thomas L. Beck Examiner Name Group / Art Unit

TOTAL AMO	UNT OF P	AYMENT	(\$) 1,80	3	Attorn	ey Docke	t No.	785	<u> </u>	/
M	ETHOD OF P	AYMENT (ch	eck all that app	oly)	Γ			FEE C	ALCULATION (continued)	
				3. ADDITIONAL FEES						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large Entity Small Entity							
☐ Deposit Acco	ount:				Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Deposit					Code	(\$)	Code	(\$)		reeraid
Account 18-0882				1051	130	2051	65	Surcharge - late filing fee or oath	\vdash	
Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit					1053	130	1053	130	Non-English specification	
Account	Reinhart B	Boerner Van D	euren s.c.	ł	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commission	ner is autho	rized to: (c)	heck all that an	n(v)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1 1
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Communication overpayments Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s	indicated be	low, except	for the filing	lee	1251	110	2251	55	Extension for reply within first month	
to the above-ide	ntified deposi	t account.			1252	410	2252	205	Extension for reply within second	
	FE	E CALCULA	TION		l				month	
BASIC F	LING FEE				1253	930	2253	465	Extension for reply within third month	
Large Entity	Small Entity				1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Code (\$)	Fee Fee Code (\$)		scription	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750	2001 375		ing fee	375	1401	320	2401	160	Notice of Appeal	
1001 750	2001 375			3/3	1402	320	2402	160	Filing a brief in support of an appeal	
	2002 165				1403	280	2403	140	Request for oral hearing	
1003 520 1004 750	2003 200		filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisio	nal filling fee		1452	110	2452	55	Petition to revive ~ unavoidable	
				1453	1,300	2453	650	Petition to revive - unintentional		
	SUBT	OTAL (1)		(\$) 375	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLA	M FEES				1502	470	2502	235	Design issue fee	
		Extra	Fee from		1503	630	2503	315	Plant issue fee	\vdash
		Claims		Paid	1460	130	1460	130	Petitions to the Commissioner	\vdash
Total Claims 118 -20 ** = 98 X 9 = 862				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q.	-	
Independent Claims	16 -3 **	= 13	X 42	= 546	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent			x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small E	ntity			ł		1		properties)	
Fee Fee Code (\$)	Fee Code	Fee Fee	Description		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	n
1202 18	2202		ims in excess of	20	1810	750	2810	375	For each additional invention to be	
1201 84	2201	42 ind	ependent claims	in excess of 3	l		1		examined (37 CFR § 1.129(b))	
1203 280	2203	140 Mui	tiple dependent	claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE	1 1
1204 84	2204		Reissue indepen ainal patent	dent claims over	1802	900	1802	900	Request for expedited examination	H
	}			excess of 20 and					of a design application	1 1
1205 18	2205		r original patent	reacess or 20 and	Other fo	ee (specif	i)			
1		SUBTOTA	1 (2) (3) 1	428	1	(opcon				
SUBTOTAL (2) (\$) 1,428					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
**or number pri	eviously paid,	, if greater, F	or Reissues, s	ee above	İ					
					_					

SUBMITTED BY				Con	nplete (if applicable)
Neme (Print/Type)	Leonard J. Kalinowski	Registration No. Attorney/Agent)	24,207	Telephone	414-298-8359
Signature	Lenas	J. Kelmarsh.		Date	September 5, 2003

WARNING: Information on this form may become public. Gredit card information should not be leaded on this form. Provide credit card information and authorization on Provided on the form. Provide credit card information and authorization on Provided on the formation of the forma